Welcome to STN International! Enter x:x

LOGINID:ssspta1611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

```
Welcome to STN International
                Web Page URLs for STN Seminar Schedule - N. America
NEWS
                 "Ask CAS" for self-help around the clock
NEWS
                 Source of Registration (SR) information in REGISTRY updated
NEWS
        JAN 27
                and searchable
                A new search aid, the Company Name Thesaurus, available in
NEWS
        JAN 27
                CA/CAplus
                German (DE) application and patent publication number format
NEWS 5
        FEB 05
                 changes
NEWS 6 MAR 03 MEDLINE and LMEDLINE reloaded
        MAR 03 MEDLINE file segment of TOXCENTER reloaded
NEWS
     7
NEWS 8 MAR 03 FRANCEPAT now available on STN
NEWS 9 MAR 29 Pharmaceutical Substances (PS) now available on STN .
NEWS 10 MAR 29 WPIFV now available on STN
NEWS 11 MAR 29
                New monthly current-awareness alert (SDI) frequency in RAPRA
NEWS 12 APR 26
                PROMT: New display field available
NEWS 13 APR 26 IFIPAT/IFIUDB/IFICDB: New super search and display field
                 available
NEWS 14 APR 26 LITALERT now available on STN
NEWS 15 APR 27
                NLDB: New search and display fields available
NEWS 16 May 10
                PROUSDDR now available on STN
NEWS 17 May 19
                 PROUSDDR: One FREE connect hour, per account, in both May
                 and June 2004
NEWS 18
        May 12
                EXTEND option available in structure searching
NEWS 19
        May 12
                 Polymer links for the POLYLINK command completed in REGISTRY
NEWS 20
        May 17
                 FRFULL now available on STN
                 STN User Update to be held June 7 and June 8 at the SLA 2004
NEWS 21
        May 27
                 Conference
                 New UPM (Update Code Maximum) field for more efficient patent
NEWS 22
        May 27
                 SDIs in CAplus
        May 27
                 CAplus super roles and document types searchable in REGISTRY
NEWS 23
                Explore APOLLIT with free connect time in June 2004
NEWS 24 May 27
NEWS EXPRESS MARCH 31 CURRENT WINDOWS VERSION IS V7.00A, CURRENT
              MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
              AND CURRENT DISCOVER FILE IS DATED 26 APRIL 2004
              STN Operating Hours Plus Help Desk Availability
NEWS HOURS
NEWS INTER
              General Internet Information
              Welcome Banner and News Items
NEWS LOGIN
NEWS PHONE
              Direct Dial and Telecommunication Network Access to STN
NEWS WWW
              CAS World Wide Web Site (general information)
```

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 16:55:38 ON 15 JUN 2004

=> FILE REG

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 16:55:46 ON 15 JUN 2004 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2004 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 14 JUN 2004 HIGHEST RN 693217-50-4 DICTIONARY FILE UPDATES: 14 JUN 2004 HIGHEST RN 693217-50-4

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=>
Uploading C:\STNEXP4\QUERIES\50336331.str

L1 STRUCTURE UPLOADED

=> que L1

L2 QUE L1

=> d 11

L1 HAS NO ANSWERS

I.1 STR

/ Structure 1 in file .gra /

Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam SAMPLE SEARCH INITIATED 16:56:09 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 19295 TO ITERATE

1.3

```
1000 ITERATIONS
                                                                12 ANSWERS
  5.2% PROCESSED
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01
FULL FILE PROJECTIONS: ONLINE **COMPLETE**
                        BATCH **COMPLETE**
PROJECTED ITERATIONS:
                            377590 TO 394210
PROJECTED ANSWERS:
                              3718 TO
                                          5542
             12 SEA SSS SAM L1
L3
=> d scan
                REGISTRY COPYRIGHT 2004 ACS on STN
     12 ANSWERS
     1,2-Pyrrolidinedicarboxamide, N1-[4-(4-amino-2-oxo-1(2H)-pyridinyl)-2-
IN
     fluorophenyl]-N2-(4-chlorophenyl)-4-methoxy-, (2R,4R)- (9CI)
MF
     C24 H23 Cl F N5 O4
Absolute stereochemistry.
/ Structure 2 in file .gra /
**PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):11
     12 ANSWERS
                 REGISTRY COPYRIGHT 2004 ACS on STN
     2-Piperidinecarboxamide, 1-[(2S)-(acetyloxy)phenylacetyl]-N-[(4-
     aminofuro[3,2-c]pyridin-2-yl)methyl]-, (2S)- (9CI)
     C24 H26 N4 O5
MF
Absolute stereochemistry.
/ Structure 3 in file .gra /
**PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
     12 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN 2-Piperidinecarboxylic acid, 1-[oxo(3,4,5-trimethoxyphenyl)acetyl]-,
L3
IN
     1-[3-(hydroxymethyl)phenyl]-4-phenylbutyl ester, [S-(R*,R*)]- (9CI)
     C34 H39 N O8
MF
Absolute stereochemistry.
/ Structure 4 in file .gra /
**PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
     12 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
```

REGISTRY COPYRIGHT 2004 ACS on STN

oxooctyl]-4-(3,4-dimethoxyphenoxy)-, $[1(S^*),2\alpha,4\alpha]$ - (9CI)

L-Proline, 1-[2-[4-[(2-carboxy-3-hydroxybenzoyl)amino]-1H-imidazol-1-yl]-1-

L3

IN

MF

12 ANSWERS

C32 H38 N4 O10

```
Absolute stereochemistry.
/ Structure 9 in file .gra /
**PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
                 REGISTRY COPYRIGHT 2004 ACS on STN
L3
     12 ANSWERS
     Rhenium (1+), (\eta 5-2, 4-\text{cyclopentadien}-1-\text{yl}) [methyl 1-[\eta 2-(2\text{S})-2-
IN
     methyl-1-oxo-3-thioxopropyl]-L-prolinate]nitrosyl(triphenylphosphine)-,
     stereoisomer (9CI)
     C33 H35 N2 O4 P Re S
MF
CI
     CCS, COM
/ Structure 10 in file .gra /
                 REGISTRY COPYRIGHT 2004 ACS on STN
L3
     12 ANSWERS
     L-Proline, 1-[1-oxo-2-[4-[(2-sulfobenzoyl)amino]-1H-imidazol-1-yl]hexyl]-4-
     phenoxy-, [1(R^*), 2\alpha, 4\alpha]- (9CI)
     C27 H30 N4 O8 S
MF
CI
     COM
Absolute stereochemistry.
/ Structure 11 in file .gra /
**PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
                 REGISTRY COPYRIGHT 2004 ACS on STN
L3
     L-Proline, 1-[[(3S)-3-[[(6-chloro-2-naphthalenyl)sulfonyl]amino]-2-oxo-1-
IN
     piperidinyl]acetyl]-, methyl ester (9CI)
MF
     C23 H26 C1 N3 O6 S
Absolute stereochemistry.
/ Structure 12 in file .gra /
**PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
L3
                  REGISTRY COPYRIGHT 2004 ACS on STN
     L-Isoleucine, 1-[[4-[[(2-methylphenyl)amino]carbonyl]amino]phenyl]acetyl]-
IN
     L-prolyl-L-\alpha-aspartyl-, 3-methyl ester (9CI)
     C32 H41 N5 O8
MF
Absolute stereochemistry.
/ Structure 13 in file .gra /
```

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

=> log y COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE TOTAL
ENTRY SESSION
0.42 0.63

STN INTERNATIONAL LOGOFF AT 16:56:35 ON 15 JUN 2004